



RECEIVED

DEC 10 2002

TECH CENTER 1600/2900
SHEET 1 OF 2

FORM PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: SPV-001 (7931/2) APPLICANT(S): Spievack SERIAL NO.: 09/691,345 FILING DATE: October 18, 2000 GROUP: 1636
---	--

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AAC	5,695,998	12/09/97	Badylak et al.	435	391	02/10/95
	AAD	5,866,414	02/02/99	Badylak et al.	435	325	09/19/95
	AAE	5,899,936	05/04/99	Goldstein	128	898	06/06/95
	AAF	6,087,157	07/11/00	Badylak et al.	435	289.1	03/25/97
	AAG	6,322,593	11/27/01	Pathak et al.	623	23.72	04/0/99
	AAH	6,376,244 B1	04/23/02	Atala	435	376	12/29/99
	AAI	6,455,311 B1	09/24/02	Vacanti	435	395	04/28/00
	AAJ	6,485,723 B1	11/26/02	Badylak et al.	424	93.7	05/08/00

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
	CH	Badylak et al., "Small intestine submucosa: a substrate for <i>in vitro</i> cell growth," <i>J. Biomat. Science</i> 9:863-878 (1998).
	CI	Badylak et al., "Endothelial cell adherence to small intestinal submucosa: an acellular bioscaffold," <i>Biomaterials</i> 20:2257-2263 (1999).
	CJ	Lindberg et al., "Porcine small intestinal submucosa (SIS): a bioscaffold supporting <i>in vitro</i> primary human epidermal cell differentiation and synthesis of basement membrane proteins," <i>Burns</i> 27:254-266 (2001).
	CK	Peel et al., "Formation of a SIS-cartilage composite graft <i>in vitro</i> and its use in the repair of articular cartilage defects," <i>Tissue Eng.</i> 4:143-155 (1998).
	CL	Voytik-Harbin et al., "Small intestinal submucosa: A tissue derived extracellular matrix that promotes tissue-specific growth and differentiation of cells <i>in vitro</i> ," <i>Tissue Eng.</i> 4:157-174 (1998).
EXAMINER	J. KETTER	
	DATE CONSIDERED	2/20/03

DEC 10 2002

TECH CENTER 1600/2900

SHEET 2 OF 2



FORM PTO - 1449		ATTORNEY DOCKET NO.: SPV-001 (7931/2)
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Spievack
		SERIAL NO.: 09/691,345
		FILING DATE: October 18, 2000 GROUP: 1636
OTHER ART, JOURNAL ARTICLES, ETC.		
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
	CM	Voytik-Harbin et al., "Three-dimensional imaging of extracellular matrix and extracellular matrix-cell interactions," <i>Methods Cell Biol.</i> 63:583-597 (2001).
	CN	Voytik-Harbin, "Three-dimensional extracellular matrix substrates for cell culture," <i>Methods Cell Biol.</i> 63:561-581 (2001).
	CO	Yoo et al., "Bladder Augmentation using Allogenic Bladder Submucosa Seeded with Cells," <i>Urology</i> 51(2):221-225 (1998).
	CP	Hadlock et al., "A New Artificial Nerve Graft Containing Rolled Schwann Cell Monolayers," <i>Microsurgery</i> 21:96-101 (2001).
	CQ	Lakey et al., "Improved Islet Survival and In Vitro Function Using Small Intestinal Submucosa," <i>Transplantation Proceedings</i> 30:383 (1998).
	CR	Pariente et al., "In Vitro Biocompatibility Evaluation of Naturally Derived and Synthetic Biomaterials using Normal Human Bladder Smooth Muscle Cells," <i>The Journal of Urology</i> 167:1867-1871 (2002).
	CS	Pariente et al., "In Vitro Biocompatibility Assessment of Naturally Derived and Synthetic Biomaterials using Normal Human Urothelial Cells," <i>J. Biomed. Mater. Res.</i> 55:33-39 (2001).
	CT	Rosenthal et al., "The Mucosal Invasion Model," <i>Arch Otolaryngol. Head Neck Surgery</i> 127:1467-1470 (2001).
	CU	Zhang et al., "Coculture of Bladder Urothelial and Smooth Muscle Cells on Small Intestine Submucosa: Potential Applications for Tissue Engineering Technology," <i>The Journal of Urology</i> 164:928-935 (2000).
EXAMINER	DATE CONSIDERED	
	2/20/02	

2523457



SHEET 1 OF 1

FORM PTO - 1449				ATTORNEY DOCKET NO.: SPV-001 (7931/2)					
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Spievack					
				SERIAL NO.: 09/691,345					
				FILING DATE: October 18, 2000 GROUP: 1636					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
<i>AK</i>	AAK	6,485,969 B1	11/26/02	Asem et al.	435	325	06/22/00		
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	BE	00/15765	03/23/00	WO			09/10/99		Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
EXAMINER	<i>J. KETTER</i>				DATE CONSIDERED <i>2/20/07</i>				

2558132

RECEIVED
JAN 14 2003
TECH CENTER 1600/2900